

#15

Attorney's Docket No. 6491.P049

PATENT

RECEIVED
NOV 17 2003 11-19-03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor Patent Application of:

Andrew L. Norrell et al.

Examiner: Swerdlow, Daniel

Technology Center 2600

Application No.: 09/819,158

Art Unit: 2644

Filed: March 27, 2001

For: DSL COMPATIBLE LOAD COIL

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450

on November 10, 2003

Date of Deposit

Deborah A. McGovern

Name of Person Mailing Correspondence

11-10-03

Signature

Date

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 together with copies of the documents cited on that form. It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of

11/14/2003 SZWDIE1 00000050 09819158

01 FC:1806

180.00 OP

Application No.: 09/819,158

- 1 -

Docket No.: 6491.P049

the appropriate paragraph):

_____ 37 C.F.R. §1.97(b).

X 37 C.F.R. §1.97(c). If so, then enclosed with this Information Disclosure Statement is one of the following:

_____ A statement pursuant to 37 C.F.R. §1.97(e) or

X A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).

_____ 37 C.F.R. §1.97(d). If so, then enclosed with this Information Disclosure Statement are the following:


- (1) A statement pursuant to 37 C.F.R. §1.97(e); and
- (2) A check for \$180.00 for the fee under 37 C.F.R. §1.17(p) for submission of the Information Disclosure Statement.

If there are any additional charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

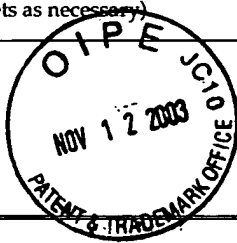
Dated: 1/10, 2003



Thomas S. Ferrill
Reg. No. 42,532

12400 Wilshire Blvd.
Seventh Floor
Los Angeles, CA 90025-1026
(408) 720-8300

Substitute for Form 1449A/PTO (Modified) (use as many sheets as necessary)		Attorney Docket No.: 6491.P049	Application Number: 09/812,158
Page 1 of 5		First Named Inventor: Andrew L. Norrell	NOV 17 2003
		Filing Date: 3/27/2001	Technology Center 2600



U.S. PATENT DOCUMENTS

Exam. Initial*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (If known)			
		4,970,722		Preschutti	11/13/1990	
		5,912,895		Terry et al.	6/15/1999	
		4,277,655		Surprenant	7/7/1981	
		4,259,642		Derby	3/31/1981	
		5,892,756		Murphy	4/6/1999	
		6,154,524		Bremer	11/28/2000	
		6,005,873		Amit	12/21/1999	
		6,091,722		Russell et al.	7/18/2000	
		6,084,931		Powell, II et al.	7/4/2000	
		5,623,485		Bi	4/22/1997	
		6,351,493	B1	Tarraf	2/26/2002	
		6,343,114	B1	Chea, Jr.	1/29/2002	
		6,058,162		Nelson et al.	5/2/2000	

FOREIGN PATENT DOCUMENTS

Exam. Initial*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (If known)				

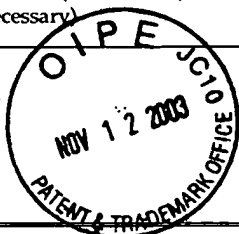
Examiner Signature	<i>P Swardlow</i>	Date Considered	1/12/04
--------------------	-------------------	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Page 15

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard 5.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Substitute for Form 1449A/PTO (Modified) (use as many sheets as necessary)		Attorney Docket No.: 6491.P049	Application Number: 09 819 08
Page 2 of 5		First Named Inventor: Andrew L. Norrell	NOV 17 2003
		Filing Date: 3/27/2001	Technology Center 2600



U.S. PATENT DOCUMENTS

Exam. Initial*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (If known)			
		US 2002/0106076	A1	Norrell et al.	8/8/2002	
		5,929,402		Charles et al.	7/27/1999	
		6,281,454	B1	Charles et al.	8/28/2001	
		3,848,098		Pinel	11/12/1974	
		6,226,322	B1	Mukherjee	5/1/2001	
		6,345,072	B1	Liu et al.	2/5/2002	
		6,507,606	B2	Shenoi et al.	1/14/2003	
		6,546,100	B1	Drew	4/8/2003	
		6,262,972	B1	McGinn et al.	7/17/2001	
		5,724,344		Beck	3/3/1998	
		6,091,713		Lechleider et al.	7/18/2000	
		3,578,914		Simonelli	5/18/1969	
		5,790,174		Richard, III et al.	8/4/1998	

FOREIGN PATENT DOCUMENTS

Exam. Initial*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (If known)				

Examiner Signature	D Sverdlow	Date Considered	1/12/04
--------------------	------------	-----------------	---------

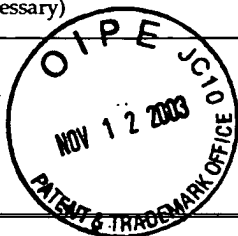
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Page 15

Substitute for Form 1449A/PTO (Modified) (use as many sheets as necessary)		Attorney Docket No.: 6491.P049	Application Number: 09/811,588
Page 3 of 5		First Named Inventor: Andrew L. Norrell	NOV 17 2003
		Filing Date: 3/27/2001	Technology Center 2600



U.S. PATENT DOCUMENTS

Exam. Initial*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (If known)			
		6,029,048		Treatch	2/22/2000	
		4,768,188		Barnhart et al.	8/30/1988	
		4,788,657		Douglas et al.	11/29/1988	
		5,049,832		Cavers	9/17/1991	
		5,736,949		Ong et al.	4/7/1998	
		5,859,895		Pomp et al.	1/12/1999	
		5,991,311		Long et al.	11/23/1999	
		6,047,222		Burns et al.	4/4/2000	
		6,128,300		Horton	10/3/2000	
		6,195,414	B1	Simmons et al.	2/27/2001	
		6,246,695	B1	Seazholtz et al.	6/12/2001	
		6,263,047	B1	Randle et al.	7/17/2001	
		6,266,348	B1	Gross et al.	7/24/2001	

FOREIGN PATENT DOCUMENTS


Exam. Initial*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (If known)				

Examiner Signature	D. Swerdlow	Date Considered	1/12/04
--------------------	-------------	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Page 15

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Substitute for Form 1449A/PTO (Modified) (use as many sheets as necessary)		Attorney Docket No.: 6491.P049	Application Number: 09/819,158
Page 4 of 5		First Named Inventor: Andrew L. Norrell	RECEIVED NOV 17 2003 Technology Center 2600
		Filing Date: 3/27/2001	

U.S. PATENT DOCUMENTS

Exam. Initial*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (If known)			
		6,266,395	B1	Liu et al.	7/24/2001	
		6,370,188	B1	Wu et al.	4/9/2002	
		6,236,664	B1	Erreygers	5/22/2001	
		6,385,253	B1	Swisher	5/7/2002	
		6,385,252	B1	Gradl	5/7/2002	
		6,385,234	B1	Ashley	5/7/2002	
		6,208,670	B1	Milliron et al.	3/27/2001	
		6,236,714	B1	Zheng et al.	5/22/2001	
		5,909,445		Schneider	6/1/1999	
		6,345,071	B1	Hamdi	2/5/2002	
		6,188,669	B1	Bellenger	2/13/2001	
		5,095,528		Leslie et al.	5/10/1992	

FOREIGN PATENT DOCUMENTS

Exam. Initial*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD- YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (If known)				

Examiner Signature	<i>D. Swardlow</i>	Date Considered	1/12/04
-----------------------	--------------------	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Page 15*

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard 5.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

